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<u>PATENT</u>

Attorney Docket No.: 020859-001310US

Client Ref. No.: CIT 3650

Fee ONly

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

(Klans)

Valerie Peterson

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Stephen R. Quake et al.

Application No.: 10/616,896

Filed: July 9, 2003

For: IMPROVED METHOD AND SYSTEM FOR SCANNING

APERTURELESS FLUORESCENCE

MICROSCOPE

Customer No.: 20350

Confirmation No. 1651

Examiner:

Technology Center/Art Unit: 2881

PRELIMINARY AMENDMENT

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

Prior to examination of the above-referenced application, please enter the

following amendments and remarks:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 23 of this paper.

10/27/2004 FRETEKI1 00000001 201430 10616896

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Page 1 of 23

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PTO/SB/06 (08-03)
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PATENT APRI ICATION FEE DETERMINATION FEEDER PROPERTY APRIL 1

PATENT APPLICATION FEE DETERMINATION RECORD Substitute for Form PTO-875									Application or Docket Number		
CLAIMS AS FILED – PART I (Column 1) (Column 2)							SMALL I	ENTITY	OR	OTHER THAN SMALL ENTITY	
	FOR	1	NUMBER FILED		NUMBER EXTRA		RATE	FEE		RATE	FEE
	IC FEE CFR 1.16(a))					1		s	OR	I IVAIL	\$
	AL CLAIMS CFR 1.16(c))		minus 20 = •				x \$=		OR	x \$ =	
	EPENDENT CLAIR CFR 1.16(b))	MS	minus 3 =			1	x s =		OR	x \$ =	
MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(d))							+ 2 =		OR	+\$ =	
* If the difference in column 1 is less than zero, enter "0" in column 2.					2.]	TOTAL		OR	TOTAL	
CLAIMS AS AMENDED – PART II											
10-26-04 (Column 1) (Column 2) (Column 3)							SMALL E	ENTITY	OR	OTHER THAN SMALL ENTITY	
AMENDMENT A		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total (37 CFR 1.16(c))	145	Minus	" 117	28		x \$ <u>_</u> =	252	OR	× \$/8_=	
	Independent (37 CFR 1.16(b))	.15	Minus	" //	* 4		x \$## =	176	OR	× \$58_=	
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))						+\$150=		OR	+ s3/Y)=	
							TOTAL ADD'L FEE	428	OR	TOTAL ADD'L FEE	
		(Column 1)		(Column 2)	(Column 3)						
AMENDMENT B		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total (37 CFR 1.16(c))	•	Minus	••	=		x \$=		OR	× \$=	
	Independent (37 CFR 1.16(b))		Minus	•••	= ·		x \$=		OR	x \$=	
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))						+\$=		OR	+ \$=	
							TOTAL ADD'L FEE		OR	TOTAL ADD'L FEE	
		(Column 1)		(Column 2)	(Column 3)					•	
AMENDMENT C		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total (37 CFR 1.16(c))	•	Minus	**	2		x \$=		OR	x \$=	
	Independent (37 CFR 1.16(b))	·	Minus	***	=		x \$=		OR	x \$=	
¥	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))						+ \$=		OR	+ \$=	
							TOTAL ADD'L FEE		OR	TOTAL ADD'L FEE	
 If the entry in column 1 is less than the entry in column 2, write "0" in column 3. If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20". If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3". The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1. 											

This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.